

# **Regulatory Tracking Summary**

# 21 May 2010

This report summarizes regulatory items reviewed by the NASA RRAC PC. Items that appeared to have limited interest to the NASA community, or are provided for information only, are shown in light gray text. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "71 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility. Previous issues of this regulatory summary are archived on the RRAC PC website at <a href="http://www.nasa.gov/offices/rrac/home/">http://www.nasa.gov/offices/rrac/home/</a>. Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (<a href="mailto:sharon.scroggins@nasa.gov">sharon.scroggins@nasa.gov</a>).

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# **Acronyms**

CAA = Clean Air Act

CaRFG3 = California Phase 3 RFG

CCR = California Code of Regulations; also Colorado Code of Regulations

CDPHE = Colorado Department of Public Health and Environment

CFR = Code of Federal Regulations COMAR = Code of Maryland Regulations CRNR = California Regulatory Notice Register

DERC = Discrete emission reduction credit DDT = Dichlorodiphenyltrichloroethane

ECHO = Enforcement Compliance History Online

EO = Executive Order

EPA = U.S. Environmental Protection Agency

F.A.C. = Florida Administrative Code FAR = Federal Acquisition Regulation FAW = Florida Administrative Weekly

FDEP = Florida Department of Environmental Protection

FR = Federal Register
GHG = Greenhouse gas
HCR = Hydrocarbon refrigerant
IDM = Independent drill monitor

IRIS = Integrated Risk Information System

KSC = Kennedy Space Center

MDE = Maryland Department of the Environment

Md.R. = Maryland Register

NAICS = North American Industry Classification System NASA = National Aeronautics and Space Administration

 $NO_X$  = Nitrogen oxide

NSPS = New Source Performance Standards

NSR = New Source Review OAC = Ohio Administrative Code

OEPA = Ohio Environmental Protection Agency

PCB = Polychlorinated biphenyl

PM = Particulate matter

PSD = Prevention of significant deterioration

REL = Reference exposure level RFG = Reformulated gasoline

RIN = Regulatory Identification Number

RRAC PC = Principal Center for Regulatory Risk Analysis and Communication

SIP = State Implementation Plan

SJVUAPCD = San Joaquin Valley Unified Air Pollution

Control District SO<sub>2</sub> = Sulfur dioxide

TAC = Texas Administrative Code TMDL = Total maximum daily load

tpy = Tons per year

TRIBUFOS, DEF = S,S,S-Tributyl phosphorotrithioate

TSCA = Toxic Substances Control Act

U.S. = United States Va.R. = Virginia Register

VAC = Virginia Administrative Code VOC = Volatile organic compound VPA = Virginia pollution abatement

VPDES = Virginia Pollutant Discharge Elimination System

# 1.0 U.S. Federal Regulatory Review

## 1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and Programs.

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED05212010-1	Air	05/11/2010	<u>75 FR</u>	Direct Final	U.S Environmental Protection Agency	
	Fuels and Fuel Additives		<u>26121</u>	Rule	Regulation of Fuels and Fuel Additives: Alternative Affirmative Defense Requirements for Ultra-Low Sulfur Diesel and Gasoline Benzene Technical Amendment [40 CFR Part 80]	
					Amends the diesel sulfur regulations to allow refiners, importers, distributors, and retailers of highway diesel fuel the option to use an alternative affirmative defense if highway diesel fuel samples above the specified sulfur standard are found at retail facilities. Also amends the gasoline benzene regulations to allow disqualified small refiners the same opportunity to generate gasoline benzene credits as that afforded to nonsmall refiners. Effective 07/12/2010 unless adverse comment received by 06/10/2010.  [RIN 2060-AO71]	
FED05212010-2	Air	05/12/2010	<u>75 FR</u>	Notice	U.S Environmental Protection Agency	
	Fuel Economy Labels	omy	<u>26751</u>		Agency Information Collection Activities; Proposed Collection; Comment Request; Internet Survey Research for Improving Fuel Economy Label Design and Content	
					Announces a request for a new Information Collection Request regarding redesign of the fuel economy labels that are posted on window stickers of all new light-duty cars and trucks sold in the U.S. and, beginning with the 2011 model year, on all new medium-duty passenger vehicles (a category that includes large sport utility vehicles and passenger vans). Comments due 06/11/2010.	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED05212010-3	Air	05/14/2010	75 FR 27249	Proposed Rule	U.S Environmental Protection Agency	
	NSPS-Hospital/ Medical/Infectious Waste Incinerators				Standards of Performance for New Stationary Sources and Emissions Guidelines for Existing Sources: Hospital/Medical/Infectious Waste Incinerators [40 CFR Part 60]	
					Proposes to amend the NSPS to correct inadvertent drafting errors in the emissions limits for NOx and SO <sub>2</sub> promulgated for large hospital/ medical/infectious waste incinerators. Would also correct erroneous cross-references in the reporting and record-keeping requirements. Comments due 06/28/2010. If a hearing is requested by 05/24/2010, it will be held 06/01/2010. [RIN 2060-AQ24]	
FED05212010-4	Air	05/10/2010	<u>75 FR</u>	Proposed	U.S Environmental Protection Agency	
	Ozone Depleting Substances		<u>25799</u>	Rule	Protection of Stratospheric Ozone: Listing of Substitutes for Ozone- Depleting Substances-Hydrocarbon Refrigerants [40 CFR Part 82]	
					Proposes to list isobutane, propane, HCR-188C, and HCR-188C1 as "acceptable, subject to use conditions," as substitutes for the following:"  • CFC-12 (also referred to as R-12), CCI2F2, and dichlorodifluoromethane  • HCFC-22 (also referred to as R-22), CHCIF2, chlorodifluoromethane, and difluorochloromethane  Proposes to approve substitutes for use in household refrigerators, freezers, and combination refrigerator and freezers and certain types of commercial refrigeration. Comments due 07/09/2010 unless a public hearing is requested by 05/20/2010. If a hearing is requested before the deadline, it will be held 05/25/2010 and comments will be due 07/26/2010. [RIN 2060-AP5]	
FED05212010-5	Air	05/18/2010	75 FR	Notice	U.S Environmental Protection Agency	
	PSD and NSR Aggregation		27643	Delay of Effective Date	Prevention of Significant Deterioration and Nonattainment New Source Review: Aggregation [40 CFR Parts 51 and 52]  Delays the effective date of the PSD and NSR Aggregation Rule (74 FR 2376, 01/15/2009) until the proceeding for judicial review of the rule is completed or until EPA completes the reconsideration of the rule. Effective date previously had been delayed until 05/18/2010. [RIN 2060-AP80]	

RRAC PC Tracking						Suggested
Number	Subject	Date	Citation	Type Action	Description	Actions
FED05212010-6	Coast Guard	05/11/2010	75 FR 26091	Temporary	U.S. Coast Guard	
	Safety Zones  Deepwater Horizon			Final Rule	Safety Zone; Riser for Deepwater Horizon at Mississippi Canyon 252 Outer Continental Shelf Mobile Offshore Drilling Unit in the Gulf of Mexico [33 CFR Part 147]	
					Establishes a safety zone around the riser for the Deepwater Horizon, a Mobile Offshore Drilling Unit, at Mississippi Canyon 252 in the Outer Continental Shelf. Safety zone is needed to protect personnel involved in oil pollution response efforts. Oil response efforts are taking place on the water's surface and subsurface. Effective 04/26/2010 to 05/26/2010. [RIN 1625-AA00]	
FED05212010-7	Federal Contracting	05/13/2010	75 FR 26916	Notice	Department of Defense, General Services Administration, and National Aeronautics and Space Administration	
					Federal Acquisition Regulation (FAR): FAR Case 2009-004, Enhancing Contract Transparency [48 CFR Part 24]	
					Seeks information to assist in determining how best to amend the FAR to enable public posting of contract actions without compromising contractors' proprietary and confidential commercial or financial information. Public posting of contract actions may become a requirement in the future. Comments due 07/12/2010.  [RIN 9000-AL59]	
FED05212010-8	Fuels Renewable Fuel Standard	05/10/2010	75 FR 26025	Direct Final Rule	U.S. Environmental Protection Agency Regulation of Fuels and Fuel Additives: Modifications to Renewable Fuel Standard Program [40 CFR Part 80]	
					Amends the Renewable Fuel Standard program regulations scheduled to take effect on 07/01/2010 (75 FR 14669, 03/26/2010). Makes several corrections, clarifications, and modifications. Effective 07/01/2010 unless adverse comment received by 06/09/2010 or request for a public hearing received by 05/25/2010. [RIN 2060-AQ31]	

RRAC PC Tracking						Suggested
Number	Subject	Date	Citation	Type Action	Description	Actions
FED05212010-9	Hazardous Materials	05/14/2010	75 FR 27273	Proposed Rule	Pipeline and Hazardous Materials Safety Administration	
	Transport by Aircraft				Hazardous Materials; Packages Intended for Transport by Aircraft [49 CFR Parts 171 and 173]	
					Proposes to amend requirements in the Hazardous Materials Regulations to enhance the integrity of inner packagings or receptacles of combination packagings containing liquid hazardous material. Purpose is to ensure that packagings remain intact when subjected to the reduced pressure and other forces encountered in air transportation.  Proposed amendments are as follows:  Would prescribe specific test protocols and standards for determining whether an inner packaging or receptacle is capable of meeting pressure differential requirements.  Would require the closures on all inner packagings containing liquids within a combination packaging to be secured by a secondary means or, under certain circumstances, permit the use of a liner.  Comments due 07/13/2010.  [RIN 2137-AE32]	
FED05212010-10	NAICS	05/12/2010	75 FR 26855	Notice	Office of Management and Budget  North American Industry Classification System—Updates for 2012	
					Seeks public comment on the advisability of adopting the Economic Classification Policy Committee's recommendations for the NAICS updates for 2012. Committee recommends an update of the industry classification system to clarify existing industry definitions and content, to recognize new and emerging industries, and to correct errors and omissions. Comments due 07/12/2010.	

RRAC PC Tracking		<b>.</b> .	<b></b>			Suggested
Number	Subject	Date	Citation	Type Action	Description	Actions
FED05212010-11	Nanotechnology	05/20/2010	75 FR 28294	Notice	U.S. Department of Justice  Notice Pursuant to the National Cooperative Research and Production Act of 1993—The Applied Nanotechnology Consortium	
					Provides notice that the Applied Nanotechnology Consortium has filed written notifications with the Attorney General and the Federal Trade Commission disclosing the identities of the parties to the venture and the nature and objectives of the venture. The general areas of planned activities are to perform coordinated planning and research and development prototype efforts designed to encompass the following as related to nanotechnology:  Nanoparticle Production Methods/ Processing of Nano Composites,  Laser Processing of Nano Composite Materials  Nanotech Education  Nano Energetics and Safe and Arming Solutions  Advanced Structural Materials and Systems.	
FED05212010-12	Occupational Safety Bloodborne Pathogen Standard	05/14/2010	75 FR 27237	Notice	Occupational Safety and Health Administration  Regulatory Flexibility Act Review of the Bloodborne Pathogens Standard [29 CFR Part 1910]	
					Announces a review of and requests comments on the Bloodborne Pathogen Standard. Review will include the continued need for the rule; the nature of complaints or comments received concerning the rule from the public; the complexity of the rule; the extent to which the rule overlaps, duplicates, or conflicts with other federal, state, and local rules; the length of time since the rule has been evaluated; and the degree to which technology, economic conditions, or other factors have changed. Comments due 08/12/2010. [RIN 1218-AC34]	

RRAC PC						Suggested
Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED05212010-13	Occupational Safety	05/14/2010	75 FR 27188	Final Rule	Occupational Safety and Health Administration	
	Hexavalent Chromium				Revising the Notification Requirements in the Exposure Determination Provisions of the Hexavalent Chromium Standards [29 CFR Parts 1910, 1915, and 1926]	
					Confirms the 06/15/2010 effective date of direct final rule (75 FR 12681, 03/17/2010) revising the employee notification requirements in the exposure determination provisions of the standards for hexavalent chromium. As amended, the standard requires employers to notify employees of all exposure determinations, whether above or below the applicable permissible exposure limit. Effective 06/15/2010. [RIN 1218-AC43]	
FED05212010-14	Policy	05/14/2010	75 FR	75 FR Presidential Memorandum	Office of the President	
	Federal Recruitment and Hiring Process		<u>27157</u>		Memorandum of May 11, 2010— Improving the Federal Recruitment and Hiring Process	
					Calls on executive departments and agencies to overhaul the way they recruit and hire civilian workers. Includes the following:  Directs agency heads to take certain actions regarding the recruitment and hiring process by 11/01/2010.  Directs the Office of Personnel Management to establish a government-wide performance review and improvement process for hiring reform actions by 11/01/2010.  Encourages agency heads and other senior administration officials visiting university or college campuses on official business to discuss career opportunities in the federal government with students.  Directs the Office of Personnel Management to develop a public human resources website to track key human resource data and to assist with identifying and replicating best practices within the federal government for improving new employee quality and the hiring process.	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED05212010-15	Railroads	05/18/2010	<u>75 FR</u>	Proposed	Federal Railroad Administration	
	Cellular Telephones and Other Electronic Devices		27672	Rule	Restrictions on Railroad Operating Employees' Use of Cellular Telephones and Other Electronic Devices [49 CFR Part 220]	
					Proposes to amend railroad communications regulations by restricting the use of mobile telephones and other distracting electronic devices by railroad operating employees. Requests comment regarding whether violations of this proposed rule should be a basis for revoking a locomotive engineer's certification. Comments and requests for a public hearing due 06/17/2010. [RIN 2130-AC21]	
FED05212010-16	Reactive Nitrogen	05/19/2010	75 FR 28018	Notice	Science Advisory Board Staff Office; Notification of a Public Teleconference of the Science Advisory Board Integrated Nitrogen Committee	
					Announces a public teleconference of the Integrated Nitrogen Committee. The Committee is conducting a study to evaluate the need for integrated research and management strategies to reduce reactive nitrogen in the environment. At the global scale, reactive nitrogen from human activities now exceeds that produced by natural terrestrial ecosystems. Reactive nitrogen both benefits and affects the health and welfare of people and	
					ecosystems. Purpose of the teleconference is to discuss the draft report addressing the environmental problems presented by reactive nitrogen and providing recommendations related to an integrated nitrogen management strategy. Teleconference to be held 06/08/2010.	
FED05212010-17	Toxic Substances Hexachloroethane	05/13/2010	75 FR 26956	Notice	Draft Toxicological Review of Hexachloroethane: In Support of the Summary Information in the Integrated Risk Information System  Announces a public comment period and a public listening session for the external review draft document titled, "Toxicological Review of Hexachloroethane: In Support of Summary Information on the Integrated Risk Information System (IRIS)." Comments due 07/12/2010. Listening session to be held 06/16/2010.	

#### 1.2 Other News and Developments

#### 1.2.1 EPA Adds More Than 6,300 Chemicals and 3,800 Chemical Facilities to Public Database

EPA has added more than 6,300 chemicals and 3,800 chemical facilities regulated under the Toxic Substances Control Act (TSCA) to a public database called Envirofacts.

The Envirofacts database is EPA's single point of access on the Internet that contains information about environmental activities that could affect air, water, and land in the U.S. and provides tools for analyzing the data. It includes facility name and address information, aerial image of the facility and surrounding area, map location of the facility, and links to other EPA information about the facility, such as EPA's inspection and compliance reports that are available through the Enforcement Compliance History Online (ECHO) database. EPA also is adding historic facility information for another 2,500 facilities. EPA intends to take additional actions in the months ahead to further increase the amount of information available to the public.

More information regarding Envirofacts can be found on EPA's <u>website</u>. The database can be found on EPA's <u>website</u>.

#### 1.2.2 EPA Sets Thresholds for Greenhouse Gas Permitting Requirements

EPA announced a final rule to address GHG emissions from the largest stationary sources, while shielding millions of small sources of GHGs from CAA permitting requirements. The phased-in approach will address facilities such as power plants and oil refineries that are responsible for 70 percent of the GHGs from stationary sources.

EPA's phased-in approach will start in January 2011, when CAA permitting requirements for GHGs will kick in for large facilities that are already obtaining CAA permits for other pollutants. Those facilities will be required to include GHGs in their permit if they increase these emissions by at least 75,000 tons per year (tpy).

In July 2011, CAA permitting requirements will expand to cover all new facilities with GHG emissions of at least 100,000 tpy and modifications at existing facilities that would increase GHG emissions by at least 75,000 tpy. These permits must demonstrate the use of best available control technologies to minimize GHG emission increases when facilities are constructed or significantly modified.

EPA issued a proposed rule in October 2009 and held a 60-day public comment period. More information regarding the final rule can be found on EPA's <u>NSR website</u>.

Additionally, RRAC PC is developing a regulatory summary regarding this action. The summary will be available on the <u>RRAC website</u>.

### 1.3 Regulatory Communication Working Group Updates

Regulatory Communication Working Group calls in 2010 will be held on the following Wednesdays at 12 p.m. CT:

- 9 June
- 30 June
- 21 July
- 11 August

- 1 September
- 22 September
- 24 November
- 15 December

# 2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

#### 2.1 Alabama State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Alabama.

#### 2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in California. Citations of the <u>CRNR</u> are linked to the appropriate volume of the Register, which is published in Adobe Acrobat (pdf) file format.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA05212010-1	Air REL	05/21/2010	CRNR 2010, 21z,	Notice	Office Of Environmental Health Hazard Assessment	
			<u>p. 756</u>		Air Toxics Hot Spots Program [Health and Safety Code section 44160 (b)]	
					Releases draft document describing proposed RELs for caprolactam to solicit public comment. Comments due 07/06/2010.	
CA05212010-2	Air	05/12/2010	<u>75 FR</u>	Final Rule	U.S. Environmental Protection Agency	
	SIP		<u>26653</u>		Approval and Promulgation of Air Quality Implementation Plans; Reformulated Gasoline and Diesel Fuels; California [40 CFR 52]	
					Approves SIP revisions submitted by the State relating to RFG and diesel fuel sold or supplied as motor vehicle fuels in California. The revisions relating to RFG include CaRFG3 regulations, correction of errors and streamlined requirements for compliance with and enforcement of the CaRFG3 standards, and an update to the State's predictive model to mitigate permeation emissions associated with the use of ethanol as a fuel additive. The revisions relating to diesel fuel include test methods for determining the aromatic hydrocarbon content in diesel fuel and reductions in the maximum allowable sulfur content for motor vehicle diesel fuel. The effect of today's action is to make these revisions federally enforceable as part of the California SIP. Effective 06/11/2010.	
CA05212010-3	Air	05/19/2010	<u>75 FR</u>	Final Rule	U.S. Environmental Protection Agency	
	SIP		<u>27938</u>		Approval and Promulgation of Implementation Plans; State of California; Legal Authority [40 CFR 52]	
					Clarifies the contents of the applicable implementation plan for the state. Effective 06/18/2010.	

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Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA05212010-4	Air SIP	05/21/2010	75 FR 28509	Proposed Rule	U.S. Environmental Protection Agency Revisions to the California State Implementation Plan, San Joaquin Valley Unified Air Pollution Control District [40 CFR 52]	
					Proposes to approve revisions to the SJVUAPCD portion of the SIP. These revisions concern NO <sub>X</sub> and PM emissions primarily from indirect sources associated with new development projects, as well as NO <sub>X</sub> and PM emissions from certain transportation and transit projects. Comments due 07/06/2010.	
CA05212010-5	Occupational	05/14/2010	CRNR	Final Rule	Occupational Safety and Health Standards Board	
	Safety		2010, 20z, p. 712		Hot Pipes and Hot Surfaces [8 CCR 3308]  Amends section 3308 of Title 8 of the California Code of Regulations that currently requires employers to insulate or guard hot pipes and hot surfaces "capable of burning human tissue on momentary contact" that are located within 7 feet vertically from the floor or working level or within 15 inches measured horizontally from stairways, ramps or fixed ladders. The phrase "capable of burning human tissue on momentary contact" is replaced with "of 140 degrees F (60 degrees C) or higher." Effective 06/04/2010.	
CA05212010-6	Proposition 65	05/21/2010	CRNR 2010, 21z, p. 737	Final Rule	Office Of Environmental Health Hazard Assessment	
					Chemicals Known to the State to Cause Cancer or Reproductive Toxicity	
					Revised and republishes <u>list of chemicals known</u> to the state to cause cancer or reproductive toxicity.	
CA05212010-7	Proposition 65	05/21/2010	CRNR 2010, 21z, p. 755	Final Rule	Office of Environmental Health Hazard Assessment	
	N,N- Dimethylacetamide				Chemicals Listed Effective 05/21/2010 as Known to the State of California to Cause Reproductive Toxicity	
					Adds N,N-Dimethylacetamide to the list of chemicals known to the state to cause reproductive toxicity. Further information is available on the rulemaking website. Effective 05/21/2010.	
CA05212010-8	Proposition 65	05/21/2010	CRNR 2010, 21z,	Proposed Rule	Office Of Environmental Health Hazard Assessment	
	Tribufos, DEF		p. 756		Request for Relevant Information on a Chemical Being Considered for Listing by the Authoritative Bodies Mechanism: S,S,S-Tributyl Phosphorotrithioate (Tribufos, DEF)	
CA05343040 C					Requests information as to whether S,S,S-tributyl phosphorotrithioate meets the criteria for listing under the Safe Drinking Water and Toxic Enforcement Act. Comments due 07/06/2010.	
CA05212010-9	Species San Diego Ambrosia	San Diego	75 FR 27690	Notice	U.S. Fish and Wildlife Service  Endangered and Threatened Wildlife and Plants; Designation of Critical Habitat for Ambrosia pumila (San Diego ambrosia) [50 CFR 17]	
					Announce the reopening of the comment period and the availability of the draft economic analysis. Comments due 06/17/2010.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA05212010-10	Spills	05/14/2010	CRNR	Final Rule	Office of Spill Prevention and Response	
			2010, 20z, p. 712		Contingency Plans/Drills and Exercises [14 CCR 820.01]	
					Amends information and procedures for using an IDM to receive credit for National Preparedness for Response Exercise Program objectives and California objectives. Establishes the application content, review procedures, approval and renewal procedures, due process for denial of an application, and exercise participation process for IDM's. Also details the three options for obtaining credit for an out-of-state exercise. Additional changes include an amendment to the notice requirements for in-state drills and exercises and an expansion of the drill documentation that is required. Effective 07/01/2010	
CA05212010-11	Water	05/13/2010	<u>75 FR</u>	Notice	U.S. Environmental Protection Agency	
	TMDLs		<u>26956</u>		Clean Water Act Section 303(d): Availability of Los Angeles Area Lakes TMDLs	
				Announces the availability of EPA proposed TMDLs for Echo Park Lake, Lincoln Park Lake, Peck Road Park Lake, Lake Calabasas, Lake Sherwood, Puddingstone Reservoir, Legg Lakes, Santa Fe Dam Park, and El Dorado Park Lakes to address nutrient, mercury, chlordane, dieldrin, DDT, PCB, and trash impairments. Comments due 06/28/2010.		

# 2.3 Colorado State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA related operations in Colorado.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CO05212010-1	Air	05/10/2010	<u>75 FR</u>	Final Rule	U.S. Environmental Protection Agency	
	SIP		<u>25772</u>		Approval and Promulgation of Air Quality Implementation Plans [40 CFR Part 52]	
					Approval of State Implementation Plan revisions submitted by the State of Colorado on 08/03/2007 to Colorado's Regulation Number 1 (revisions to the performance testing requirements for air curtain destructors). Effective 07/09/2010.	
CO05212010-2	Water Drinking Water	05/10/2010	CO Register	Proposed Rule	Colorado Department of Public Health and Environment	
	Dilliking water		Vol. 33,		Water Quality Control Commission [5 CCR 1003]	
			No. 10		Proposes revisions to 5 CCR 1003-1 Primary Drinking Water Regulations. Revision topics pertain to disinfection of groundwater requirements. A hearing is scheduled for 08/09/2010 at CDPHE in Denver, Colorado.	

### 2.4 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Florida.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL05212010-1	Water Drinking Water Standards	05/14/2010	FAW Notice	Proposed Rule	Florida Department of Environmental Protection	KSC should review these
			#8222416		Drinking Water Standards–Control of Lead and Copper [F.A.C. 62-555.800]	proposed changes
					Proposed rule strengthens the implementation of the Lead and Copper Rule for monitoring, treatment processes, public education, customer awareness, and lead service line replacement in the public drinking water supply. Community water systems and nontransient, non-community water systems are required to optimize corrosion control treatment such that lead and copper concentrations at consumers' taps are minimized while ensuring that the corrosion control treatment does not cause the violation of any national primary drinking water regulation. FDEP intends to adopt the Short Term Rule Revisions by reference with the addition of clarifications and from 40 CFR 141.85 to disallow time extension to conduct public education requirements following a lead action level exceedance for community water systems and non-transient non-community water systems. Proposed text is found in the FAW Notice. Comments due 06/04/2010.	because it operates a non-transient non-community water system.

# 2.5 Louisiana State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Louisiana.

## 2.6 Maryland State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Maryland.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MD05212010-1	Air	05/21/2010	37:11 Md.R.	Withdrawal	Maryland Department of Environment	
	VOCs		<u>769</u>	Action	Volatile Organic Compounds from Specific Processes [COMAR 26.11.19]	
					MDE has withdrawn amendments to adopt the requirements of EPA Control Techniques Guidelines for paper, film, and foil coating. Proposed amendments would have affected sources that coat pressure-sensitive tape and labels, photographic film, industrial and decorative laminates, abrasive products, flexible packaging, corrugated and solid fiber boxes, die-cut paper paperboard, cardboard, converted paper and paperboard, folding paperboard boxes, manifold business forms and related products, plastic asceptic packaging, and carbon paper and inked ribbons. Amendments would have established VOC requirements for coating lines that have the potential to emit 25 tons or greater per year.	
MD05212010-2	Water	05/21/2010	37:11 Md.R.	Proposed Action	Maryland Department of Environment	
	Stormwater		<u>774</u>		Stormwater Management [COMAR 26.17.02]	
					Proposes to make final the adopted emergency stormwater regulations that formalize provisions for grandfathering and make changes to redevelopment requirements according to the <u>Guidance for Implementation of Local Stormwater Management Programs</u> . Comments due 06/21/2010. Public hearing 06/02/2010.	

### 2.7 Mississippi State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Mississippi.

### 2.8 New Mexico State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of New Mexico.

#### 2.9 Ohio State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Ohio.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
OH05212010-1	Air	05/10/2010	75 FR 25770	Final Rule	U.S. Environmental Protection Agency	
	SIP				Approval and Promulgation of Air Quality Implementation Plans; Ohio; General Provisions [40 CFR Part 52]	
					Approves a request submitted by the OEPA to revise the Ohio SIP. The state has submitted revisions to rules for approval under OAC Chapter 3745-15, "General Provisions," which include the adoption of the federal definition and citation of the CAA, and clarifications for exemptions and new requirements for sources regulated under the Title V permitting program. These revisions are included in OAC 3745-15-01 and OAC 3745-15-05, respectively. Effective 07/09/2010.	

#### 2.10 Texas State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Texas. Citations of the *Texas Register* are linked within the text to the corresponding entry in the version of the *Texas Register*. Current and historical versions of the *Texas Register* can be downloaded from the <u>Texas Register section of the Texas Secretary of State website.</u>

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
TX05212010-1	Air	05/13/2010	75 FR 26892	Proposed Rule	U.S Environmental Protection Agency	
					Approval and Promulgation of Implementation Plans; Texas; Excess Emissions During Startup, Shutdown, Maintenance, and Malfunction Activities [40 CFR Part 52]	
					Proposes to partially approve and partially disapprove a revision to the Texas SIP concerning revisions to 30 TAC Chapter 101. Proposes approval of those portions of the rule that are consistent with the CAA, and disapproval of those portions that are not, such as provisions that provide for an affirmative defense against civil penalties for excess emissions during planned maintenance, startup, or shutdown activities. Comments due by 06/14/2010.	
TX05212010-2	Air	05/18/2010	75 FR 27644	Final Rule	U.S Environmental Protection Agency	
	SIP				Approval and Promulgation of Air Quality Implementation Plans; Texas; Revisions to the Discrete Emission Credit Banking and Trading Program [40 CFR Part 52]	
					Approves severable portions of two revisions to the Texas SIP. The first creates a new section for international emission reduction provisions and amends existing sections to prohibit the generation and use of DERCs from shutdown activities and to further clarify procedures for using emission protocols. The second revision amends two sections of the DERC program to update cross references to recently re-codified 30 TAC 117 provisions. Effective 06/17/2010.	

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
TX05212010-3	Air	05/18/2010	<u>75 FR</u>	Final Rule	U.S Environmental Protection Agency	
	SIP		27647		Approval and Promulgation of Air Quality Implementation Plans; Texas; Revisions to the Emission Credit Banking and Trading Program [40 CFR Part 52]	
					Approves severable portions of two revisions to the Texas SIP. These revisions amend existing sections and create a new section in 30 TAC 101 for international emission reduction provisions and amends existing sections to further clarify procedures for using emission protocols and to update the approved list of emission credit uses. Effective 06/17/2010.	

### 2.11 Utah State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Utah.

#### 2.12 Virginia State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Virginia. Citations of the Virginia Register (Va.R.) are linked to the appropriate volume of the Register, which is published in Adobe Acrobat (.pdf) file format.

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA05212010-1	Waste	05/13/2010	<u>Virginia</u>	Proposed	Virginia Waste Management Board	
	Solid Waste	3	Regulatory Townhall Website	Rule	Amendment of 9VAC20-90—Solid Waste Management Permit Action Fees and Annual Fees [9VAC20-90-65]	
					Proposes changes to the fees for nonhazardous solid waste facilities. Comments due 05/27/2010.	
VA05212010-2	Water	05/11/2010	75 FR 26226	Notice	U. S. Environmental Protection Agency	
	Chesapeake	·			Executive Order 13508	
	Bay				Announces the availability of the final strategy for implementing EO 13508, Chesapeake Bay Protection and Restoration. Effective 05/12/2010.	
VA05212010-3	Water		75 FR 27552	Notice	U.S. Environmental Protection Agency	
	Chesapeake				Executive Order 13508	
	Bay				Announces the availability of Guidance for Federal Land Management in the Chesapeake Bay.	
VA05212010-4	Water	05/13/2010	<u>Virginia</u>	Proposed Rule	State Water Control Board	
	Stormwater		Regulatory Townhall Website		Amendment of 9VAC25-20, Fees for Permits and Certificates [9VAC25-20-142]	
					Proposes changes to the fee schedule for VPDES and VPA permits and certificates. Comments due 05/27/2010.	

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA05212010-5	Water	05/10/2010	26:18 Va.R. 2420	Proposed Rule	State Water Control Board	
	Surface Water				General Virginia Pollution Discharge Elimination System Permit for Pesticide Discharges [9VAC25-800]	
					Proposes the development and issuance of a VPDES permit for discharges from pesticides applied directly to surface waters or generally applied to control pests that are in or over surface waters, as required by EPA. Comments due 06/18/2010.	